

Appl. No. 10/740,254
Docket No. AA555C
Amendment dated January 16, 2007
Reply to Office Action mailed on November 15, 2006
Customer No. 27752

CLAIMS APPENDIX

1. A polyol-in-silicone emulsion consisting essentially of:
 - (i) an alkyl dimethicone copolyol having an HLB of from about 4 to about 6, and a molecular weight of from about 10,000 to about 20,000, wherein the alkyl group is made of about 10 to about 22 carbons; and
 - (ii) a polyol, wherein the weight ratio of the alkyl dimethicone copolyol to the polyol is from about 100 : 1 to about 2 : 8;wherein said polyol-in-silicone emulsion consists essentially of said alkyl dimethicone copolyol and said polyol.
2. The polyol-in-silicone emulsion of claim 1, further comprising hydrophilic skin treatment agent in an amount soluble in the polyol.
3. A personal care composition comprising by weight:
 - (a) from about 0.01% to about 65% of the polyol-in-silicone emulsion according to Claim 1; and
 - (b) a carrier.
9. The personal care composition of Claim 3 wherein the composition is an antiperspirant, wherein the carrier comprises a thickening agent, and an antiperspirant active.
10. A method of making the polyol-in-silicone emulsion according to Claim 1 comprising mixing the alkyl dimethicone copolyol with the polyol at a speed of at least about 1000 rpm and at a temperature of at least about 40°C.

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11. A method of making the polyol-in-silicone emulsion according to Claim 2 comprising the steps of:

- (a) mixing the polyol and the hydrophilic skin treatment agent; and
- (b) mixing the alkyl dimethicone copolyol with the product of step (a) at a speed of at least about 1000 rpm and at a temperature of at least about 40°C.